

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|----------------------|----------------------|-------------------------|------------------|
| 10/830,170 | 04/22/2004 | Bruno Hotz | 2952 | 8100 |
| | 7590 04/23/2007 | | EXAMINER | |
| STRIKER, STRIKER & STENBY 103 East Neck Road Huntington, NY 11743 | | | KRAUSE, JUSTIN MITCHELL | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 3682 | |
| | | | | |
| SHORTENED STATUTOR | Y PERIOD OF RESPONSE | MAIL DATE | DELIVERY MODE | |
| 3 MO | NTHS | 04/23/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| · · · · · · · · · · · · · · · · · · · | Application No. | Applicant(s) | | | | | |
|--|---|---|-------------|--|--|--|--|
| | 10/830,170 | HOTZ, BRUNO | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | Justin Krause | 3682 · | | | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the c | orrespondence add | iress | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE | N. nety filed the mailing date of this cor D (35 U.S.C. § 133). | | | | | |
| Status | | | | | | | |
| 1) Responsive to communication(s) filed on 12 Ju | uly 2004. | | | | | | |
| | action is non-final. | | | | | | |
| <u>'</u> | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| closed in accordance with the practice under E | Ex parte Quayle, 1935 C.D. 11, 45 | 53 O.G. 213. | | | | | |
| Disposition of Claims | | | | | | | |
| 4) Claim(s) 1-9 is/are pending in the application. | | | • | | | | |
| 4a) Of the above claim(s) is/are withdraw | wn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | | |
| 6)⊠ Claim(s) <u>1-9</u> is/are rejected. | <u></u> | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | | |
| 8) Claim(s) are subject to restriction and/o | 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | | | | | | | |
| 9)⊠ The specification is objected to by the Examine | er. | | | | | | |
| 10)⊠ The drawing(s) filed on <u>22 April 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign | priority under 35 U,S.C. § 119(a) |)-(d) or (f). | | | | | |
| a)⊠ All b)□ Some * c)□ None of: | | | | | | | |
| 1. Certified copies of the priority document | | | | | | | |
| 2. Certified copies of the priority document | • • | | 0. 1 | | | | |
| 3. Copies of the certified copies of the prio | • | ed in this National : | Stage | | | | |
| application from the International Bureau | • | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| | | | | | | | |
| Attachment(s) | | | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) | | | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) | Paper No(s)/Mail Do | | | | | | |
| Paper No(s)/Mail Date 7/12/04. | 6) Other: | • • | | | | | |
| | | | | | | | |

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DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities: The specification appears to be a direct translation, containing numerous grammatical errors. For example, the specification uses the word "slided" where the term —slid— is the proper tense.

Appropriate correction is required.

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The abstract of the disclosure is objected to because the abstract is too long. Correction is required. See MPEP § 608.01(b).

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "higher order unit"

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must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Objections

Claim 7 is objected to because of the following informalities: Claim 7 recites that the angle is between "about 5% and about 10%" which is inconsistent with the specification, which uses units of degrees. The Examiner suggests that the claims be

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amended to use degrees for consistency with the specification. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites "at least one throughgoing hole" for which there is no antecedent basis. It is unclear if applicant intends to claim "at least one throughgoing opening" which there is antecedent basis for, or if applicant is intending to claim a new feature.

Claim 4 recites the limitation "substantially completely circular arc shaped" which is indefinite because it is unclear how a shape can be "substantially completely". It would seem as if it is completely arc shaped, or it is not.

Claim 9 recites the limitation "a narrowing shape", which is indefinite because it is unclear what shape is being claimed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1 and 5, as best understood, are rejected under 35 U.S.C. 102(a) as being anticipated by Applicant's admitted prior art Figure 8.

Figure 8 discloses a linear guidance device, comprising an elongated guiding rail having an upper surface and at least one throughgoing opening extending from said upper surface for receiving a mounting element for mounting said guiding rail on a higher order unit; a guidance car displaceably guided on said guiding rail in a longitudinal direction of said guiding rail, a cover band attachable to the upper surface of said guiding rail and covering said at least one throughgoing hole, said cover band being formed so that a limiting line of at least one of free ends of said cover band is formed so that when a point of the cover band which is located in said longitudinal direction of said guiding rail at a greatest distance forwardly is in alignment with a boundary line of said at least one throughgoing opening in a direction extending substantially orthogonally to a plane of said cover band, a portion of said limiting line extending from said point at its side facing away from a longitudinal central plane of said cover band is arranged completely outside of said boundary line of said throughgoing opening.

Regarding claim 5, the limiting line has at least one rectilinearly extending portion.

Allowable Subject Matter

Claims 2-4 and 6-9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin Krause whose telephone number is 571-272-3012. The examiner can normally be reached on Monday - Friday, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on 571-272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jolk JMK 4/19/07

Thomas R. Hannon Primary Examiner